

**Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of the Claims:**

1. (currently amended) ~~An~~ A porous image-recording element comprising a support and an image-receiving layer, wherein said imaging receiving layer comprises anionic colloidal silica particles, hydrophilic polymeric binder, and fluorosurfactant, wherein said binder is present in an amount of between 2% and 15% by weight of said image-receiving layer, said image-recording element has a 60-degree gloss of greater than 25, and a dry time of less than 1 minute.
2. (original) The image-recording element of claim 1 wherein said anionic colloidal silica particles have a median diameter of between 50 and 300 nm.
3. (original) The image-recording element of claim 1 wherein said anionic colloidal silica particles have a median diameter of between 80 and 200 nm.
4. (original) The image-recording element of claim 1 wherein the counterion for said anionic colloidal silica particles comprises potassium.
5. (original) The image-recording element of claim 1 wherein at least 80% of said anionic colloidal silica particles have a diameter of within 35% smaller or larger than the median diameter of said anionic colloidal silica particles.
6. (original) The image-recording element of claim 1 wherein said hydrophilic polymeric binder is poly(vinyl alcohol).

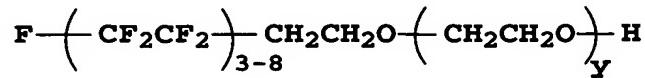
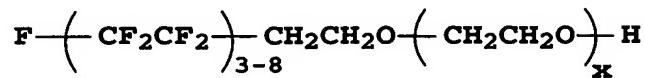
7. (original) The image-recording element of claim 1 wherein said hydrophilic polymeric binder is poly(vinyl alcohol) having a percent hydrolysis of 77 to 90.

8. (original) The image-recording element of claim 1 wherein said hydrophilic polymeric binder is poly(vinyl alcohol) having a viscosity for a 4% aqueous solution at 20° C of 2.5 to 12 cps.

9. (withdrawn) The image-recording element of claim 1 wherein said hydrophilic polymeric binder is gelatin.

10. (withdrawn) The image-recording element of claim 1 wherein said hydrophilic polymeric binder is poly(vinyl alcohol-co-ethyleneoxide).

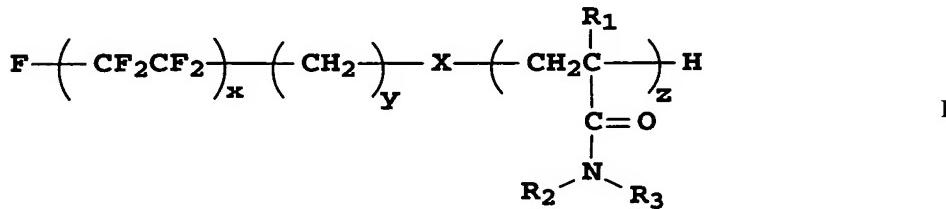
11. (original) The image-recording element of claim 1 wherein said fluorosurfactant is selected from at least one member of the group consisting of:



wherein  $x < y < z$  and  $x$ ,  $y$ , and  $z$  are between 0 and 25 and wherein the distribution of the perfluoroethylene units in the perfluorinated portion of the three surfactants is different.

12. (original) The image-recording element of claim 1 wherein said fluorosurfactant comprises polymeric fluorosurfactants.

13. (original) The image-recording element of claim 1 wherein said fluorosurfactant comprises an oligomeric acrylamide of the general formula I:



wherein

x is 2 to 8;

y is 2 to 6;

z is 5 to 60;

X is S or  $-\text{O}-\overset{\overset{\text{O}}{\parallel}}{\text{C}}-\left(\text{CH}_2\right)_p\text{S}-$ , where p is 1 to 3;

R<sub>1</sub> is H or C<sub>1</sub>-C<sub>3</sub> alkyl;

R<sub>2</sub> and R<sub>3</sub> can be any of the following combinations:

R<sub>2</sub> and R<sub>3</sub> each independently represent an unsubstituted or substituted alkyl or aryl group,

R<sub>2</sub> is H and R<sub>3</sub> is an isopropyl group, or

R<sub>2</sub> and R<sub>3</sub>, together with the adjacent N atom, form a heterocyclic ring.

14. (original) The image-recording element of claim 13 wherein

x is 3 or 4;

y is 2 or 3;

z is 5 to 15;

X is S;

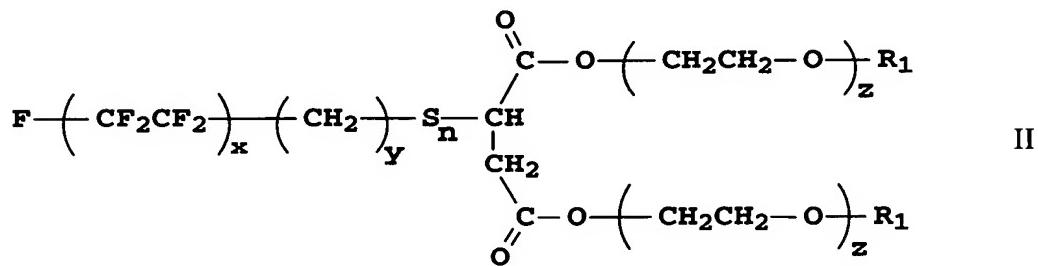
R<sub>1</sub> is H; and

R<sub>2</sub> and R<sub>3</sub> can be any of the following combinations:

$R_2$  and  $R_3$  each independently represent a methyl or ethyl group, or  
 $R_2$  is H and  $R_3$  is an isopropyl group.

15. (original) The image-recording element of claim 13 wherein  
x is 3 or 4;  
y is 2;  
z is 5 to 10;  
X is S;  
 $R_1$  is H; and  
 $R_2$  and  $R_3$  are methyl groups.

16. (withdrawn) The image-recording element of claim 1 wherein  
said fluorosurfactant comprises an ethylene oxide oligomer of general formula II:



wherein

x is 2 to 8;  
y is 1 to 6;  
z is 4 to 30;  
n is 0 or 1;  
 $R_1$  is H, a methyl or an ethyl group.

17. (withdrawn) The image-recording element of claim 16  
wherein

x is 3 or 4;  
y is 2 or 3;  
z is 10 to 18;  
n is 1; and  
 $R_1$  is a methyl group.

18. (withdrawn) The image-recording element of claim 16

wherein

x is 3 or 4;

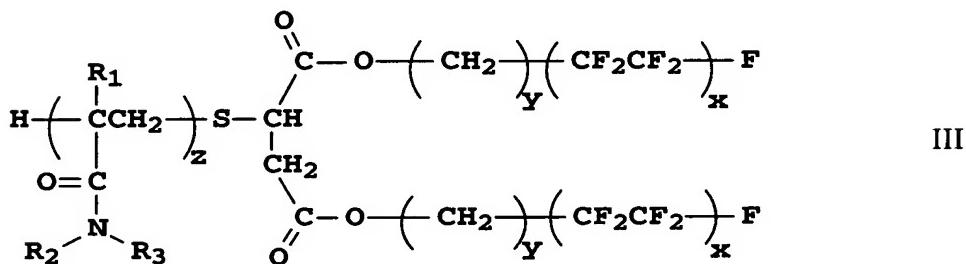
y is 2;

z is 12 to 16;

n is 1; and

R<sub>1</sub> is a methyl group.

19. (withdrawn) The image-recording element of claim 1 wherein said fluorosurfactant comprises an oligomeric acrylamide of general formula III:



wherein

x is 2 to 8;

y is 2 to 6;

z is 5 to 60;

R<sub>1</sub> is H or C<sub>1</sub>-C<sub>3</sub> alkyl; and

R<sub>2</sub> and R<sub>3</sub> can be any of the following combinations:

R<sub>2</sub> and R<sub>3</sub> each independently represent an unsubstituted or substituted alkyl or aryl group,

R<sub>2</sub> is H and R<sub>3</sub> is an isopropyl group, or

R<sub>2</sub> and R<sub>3</sub>, together with the adjacent N atom, form a heterocyclic ring.

20. (withdrawn) The image-recording element of claim 19

wherein

x is 3 or 4;

y is 2 or 3;

*z* is 16 to 50;

*R*<sub>1</sub> is H or methyl; and

*R*<sub>2</sub> and *R*<sub>3</sub> can be either of the following combinations:

*R*<sub>2</sub> and *R*<sub>3</sub> each independently represent a methyl or ethyl group, or

*R*<sub>2</sub> is H and *R*<sub>3</sub> is an isopropyl group.

21. (withdrawn) The image-recording element of claim 19

wherein

*x* is 3;

*y* is 2;

*z* is 25;

*R*<sub>1</sub> is H; and

*R*<sub>2</sub> and *R*<sub>3</sub> represent a methyl group.

22. (original) The image-recording element of claim 1 wherein  
said fluorosurfactant comprises between 0.05% and 3% of said image-receiving  
layer by weight.

23. (original) The image-recording element of claim 1 wherein  
said image-receiving layer further comprises a latex polymer having a glass  
transition temperature of less than 30° C.

24. (original) The image-recording element of claim 23 wherein  
said latex polymer is present in an amount of between 4% and 15% by weight of  
said image-receiving layer.

25. (original) The image-recording element of claim 1 wherein  
said image-receiving layer further comprises a hardener.

26. (original) The image-recording element of claim 1 wherein  
said image-receiving layer comprises borax; boric acid or its salts; 1,4-dioxane-  
2,3-diol; glyoxal; or bis(vinylsulfonyl)methane as a hardener.

27. (original) The image-recording element of claim 1 wherein said support is nonporous and said image-receiving layer has a total coverage of 35 and 65 g/m<sup>2</sup>.

28. (original) The image-recording element of claim 1 wherein said support is porous and said image-receiving layer has a total coverage of between 4 and 30 g/m<sup>2</sup>.

29. (original) The image-recording element of claim 1 wherein said support is porous and said image-receiving layer has a total coverage of between 6 and 20 g/m<sup>2</sup>.

30. (original) The image-recording element of claim 1 wherein an ink-absorbing layer is present between said support and said image-receiving layer.

31. (original) The image-recording element of claim 30 wherein said ink-absorbing layer is porous, and said image-receiving layer has a total coverage of between 4 and 30 g/m<sup>2</sup>.

32. (original) The image-recording element of claim 30 wherein said ink-absorbing layer is porous, and said image-receiving layer has a total coverage of between 6 and 20 g/m<sup>2</sup>.

33. (original) The image-recording element of claim 1 wherein the surface pH of said image-receiving layer moistened with water is between 8 and 10.

34. (original) The image-recording element of claim 1 wherein said image-recording element comprises an inkjet image-recording element.